

Project:	
Type:	
Description:	

YORI EVO BOX 2.4"

INDOOR - TRACK



Yori Evo Box 2.4"



Precision = Refractor Optics
Performance = Reflector Optics

LIGHT ENGINE

Power LED Very narrow optic

Example:

☐ . **RH8** ☐ **2** ☐ **A** ☐ . ☐ **T.RH82A.HW12.S3**

Dimming

T	Phase-Cut (1%)
L²	EcoSystem (0.1%)
V²	0-10V (1%)

Optic Type

RH8 Precision

Wattage

2 9W

Optics

A 8° Precision

CCT

9W

HW	2700K	CRI >90	lm 725
HQ	3000K	CRI >90	lm 730
WW	3000K	CRI >80	lm 844
WN¹	3500K	CRI >80	lm 892
NN	4000K	CRI >80	lm 940

Finishes

12	Embossed matt white
31	Embossed matt black

Track

S3	3 Circuit 120V
JU	Juno 2 Circuit 120V
G3	Global 3 Circuit 120V

NOTES

- For 3500K, must consult with factory to confirm availability
- Lutron EcoSystem Soft-on, Fade-to-black and 0-10V are only offered with S3 track

All lumen shown above are initial
Lumen delivered up to 772 lm Precision
Lumen maintenance: L90 B10 = 50,000h

COB LED Standard optics

Example:

☐ . ☐ ☐ ☐ . ☐ ☐ ☐ **T.GH82E.HW12.G3**

Dimming

T	Phase-Cut (1%)
L²	EcoSystem (0.1%)
V²	0-10V (1%)

Optic Type

GH8 Precision
GH9 Performance

Wattage

2	9W
3	12W
4	17W

Optics

B	Precision 12°
E	Precision 20°
H	Precision 32°
B	Performance 13°
E	Performance 24°
H	Performance 39°

CCT

9W / 12W / 17W

HW	2700K	CRI >90	lm 1050/1370/2067
HQ	3000K	CRI >90	lm 1100/1420/2122
WW	3000K	CRI >80	lm 1300/1700/2582
WN¹	3500K	CRI >80	lm 1330/1738/2623
NN	4000K	CRI >80	lm 1360/1775/2665
HC	3000K	CRI >98	lm 960/1252/1834

Finishes

12	Embossed matt white
31	Embossed matt black

Track

S3	3 Circuit 120V
JU	Juno 2 Circuit 120V
G3	Global 3 Circuit 120V

NOTES

- For 3500K, must consult with factory to confirm availability
- Lutron EcoSystem Soft-on, Fade-to-black and 0-10V are only offered with S3 track

All lumens shown above are initial
Lumen delivered up to 1115/1455/1970 lm Precision
Lumen delivered up to 1200/1560/2110 lm Performance
Lumen maintenance: L80 B10 = 50,000h

Warm Dimming COB LED

Example:

☐ . **GH8** ☐ **3** ☐ **B** ☐ . **DT** ☐ ☐ **T.GH83B.DT12.JU**

Dimming

T	Phase-Cut (1%)
L²	EcoSystem (0.1%)
V²	0-10V (1%)

Optic Type

GH8 Precision

Wattage

3 12W

Optics

B Precision 27°

CCT

12W

DT 1700-3000K CRI >95 lm 100-1000

Finishes

12	Embossed matt white
31	Embossed matt black

Track

S3	3 Circuit 120V
JU	Juno 2 Circuit 120V
G3	Global 3 Circuit 120V

NOTES

- Lutron EcoSystem Soft-on, Fade-to-black and 0-10V are only offered with S3 track

All lumen shown above are initial
Lumen delivered up to 690 lm
Lumen maintenance: L70 B10 = 50,000h

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S3 3 - CIRCUIT 120V TRACK

Example:

0.651 . **0.65111.0010**

Track

0.651 S3 Track

Length/Type

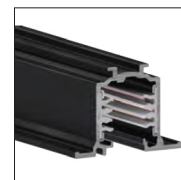
11	4 ft. 3 circuit surface 120V
12	8 ft. 3 circuit surface 120V
14	4 ft. 3 circuit recessed trim 120V
15	8 ft. 3 circuit recessed trim 120V

Finishes

.0010	White
.0021	Black



Surface



Recessed Trim

JU 2 - CIRCUIT 120V TRACK

Example:

0.650 . **0.65034.0010**

Track

0.650 Juno Track

Length/Type

33	2 ft. 2 circuit surface 120V
34	4 ft. 2 circuit surface 120V
35	6 ft. 2 circuit surface 120V
36	8 ft. 2 circuit surface 120V

Finishes

.0010	White
.0021	Black



Surface

NOTES

3. End cap is included with each section of track.

G3 3 - CIRCUIT 120V TRACK

Example:

0.720 . **0.72000.0010**

Track

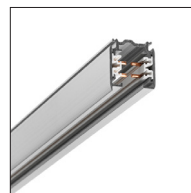
0.720 Global Track

Length/Type

00	4 ft. 3 circuit surface 120V
01	8 ft. 3 circuit surface 120V

Finishes

.0010	White
.0021	Black



Surface

G3 RECESSED JACKET

Example:

0.720 . **0.72010.0021**

Track

0.720⁴ Global Track

Length/Type

10	4 ft. Recessed trim jacket for G3 track
11	8 ft. Recessed trim jacket for G3 track

Finishes

.0010	White
.0021	Black



Recessed Trim Jacket

NOTES

4. G3 surface track must be purchased with recessed jacket. See surface track above.

GENERAL NOTES FOR ALL TRACK TYPES

- For tracks being configured in shapes, please consult factory.
- For additional mounting means or special ceiling accessories not shown on the following track accessory pages, please consult factory.
- For additional track finishes, please consult factory.

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Technical Info

Optical features Light source features:

1 LED/3step/50,000 hrs

Beam angles:

Precision: 8°, 12°, 20°, 27° (Warm- dim DT option), 32°

Performance: 13°, 24°, 39°

Physical features:

Material: Die-cast aluminum

Mounting: Track

Adjustability: 356° horizontal axis, 90° vertical axis

Weight: 1.43 lbs

Luminaire Description:

Fixture Features: Yori Evo is the latest of the Yori family of projectors with many new features. Now Yori Evo comes with 4 sizes, from the 1.7" to the 3.7" for different levels of illumination and design aesthetics. The new optics let you decide the effect you prefer in terms of light output, beam angles and intensity. The range of accessories is another addition to the family and provides even more flexibility to the Yori family.

Fixture Benefits: Part of the Yori family of lights assures consistent design. Ability to aim and quickly change beam spread. Available for multiple track formats.

Track Accessories: Please see following pages.

Max Fixture Total Wattage:

9W LED: 12W

12W LED: 15W

17W LED: 20W

Track Head Accessories: Wide range of Precision and Performance accessories available.

Warranty: 5 Year LED.

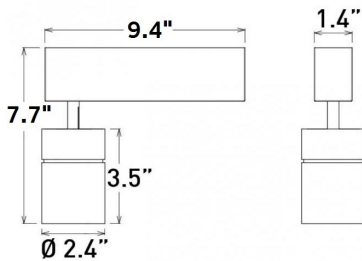
ETL listed, Union assembled

Reggiani reserves the right to change details at any time.

Rev 8/10/2021

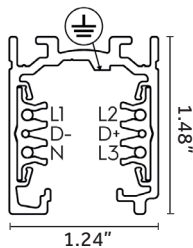
TECHNICAL DRAWINGS

Yori Evo Box 2.4"

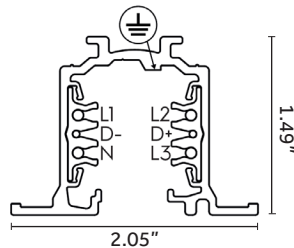


S3 3 - CIRCUIT 120V TRACK

Surface Track

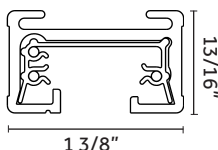


Recessed Track



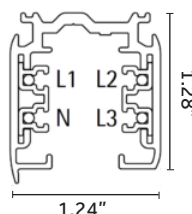
JU 2 - CIRCUIT 120V TRACK

Surface Track

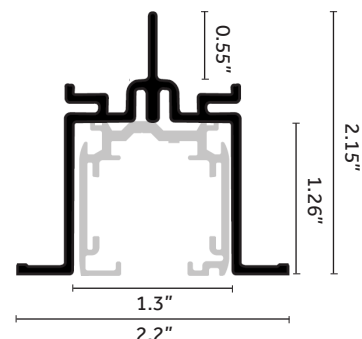


G3 3 - CIRCUIT 120V TRACK

Surface Track






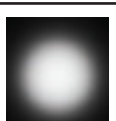


















Recessed Jacket



YORI EVO BOX 2.4"

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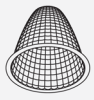

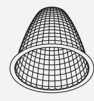

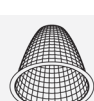
















ACCESSORIES PRECISION

		Description: Precision - Narrow beam (12°-9W, 12W, 17W) (27°-For warm-dim only)	Code: 0.35125.0000	
		Description: Precision - Medium beam (20°-9W, 12W, 17W)	Code: 0.35126.0000	
		Description: Precision - Wide beam (32°-9W, 12W, 17W)	Code: 0.35127.0000	
		Description: Glass filter 1 mm	Code: 0.26402.00__	Finishes: 4A RED 5A Green 6A Blue 7A Pink 8A Yellow 9A orange
		Description: Colored Gel Slides (2 pieces)	Code: 0.26410.0000	
		Description: Selective filter 3000K - 2700K	Code: 0.26559.0000	
		Description: Selective filter 2700K - 2500K	Code: 0.26418.0000	
		Description: Selective filter 2700K - 2200K	Code: 0.26426.0000	
		Description: Selective filter 2700K - 2000K	Code: 0.26434.0000	
		Description: Selective filter 3000K - 3600K	Code: 0.26567.0000	
		Description: Selective filter 3000K - 4000K	Code: 0.26575.0000	
		Description: Dense texture honeycomb louvre	Code: 0.26442.0000	
		Description: Wide texture honeycomb louvre	Code: 0.26450.0000	
		Description: Elliptical beam lens	Code: 0.26457.0000	
		Description: Opal lens	Code: 0.26462.0000	
		Description: Spread lens	Code: 0.26470.0000	
		Description: Cross blade louvre	Code: 0.26477.0000	
		Description: Barn doors	Code: 0.26485.0000	
		Description: Cone 45° wall washer	Code: 0.26489.00__	Finishes: 12 White 31 Black

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ACCESSORIES PERFORMANCE

		Description: Performance - Narrow beam (13°-9W, 12W, 17W)	Code: 0.35145.0000	
		Description: Performance - Medium beam (24°-9W, 12W, 17W)	Code: 0.35146.0000	
		Description: Performance - Wide beam (39°-9W, 12W, 17W)	Code: 0.35147.0000	
		Description: Glass filter 1 mm	Code: 0.26403.00__	Finishes: 4A RED 5A Green 6A Blue 7A Pink 8A Yellow 9A orange
		Description: Colored Gel Slides (2 pieces)	Code: 0.26411.0000	
		Description: Selective filter 3000K - 2700K	Code: 0.26560.0000	
		Description: Selective filter 2700K - 2500K	Code: 0.26419.0000	
		Description: Selective filter 2700K - 2200K	Code: 0.26427.0000	
		Description: Selective filter 2700K - 2000K	Code: 0.26435.0000	
		Description: Selective filter 3000K - 3600K	Code: 0.26568.0000	
		Description: Selective filter 3000K - 4000K	Code: 0.26576.0000	
		Description: Dense texture honeycomb louvre	Code: 0.26443.0000	
		Description: Wide texture honeycomb louvre	Code: 0.26451.0000	
		Description: Elliptical beam lens	Code: 0.26493.0000	
		Description: Opal lens	Code: 0.26463.0000	
		Description: Spread lens	Code: 0.26471.0000	
		Description: Cross blade louvre	Code: 0.26481.0000	
		Description: Cone 45° wall washer	Code: 0.26497.00__	Finishes: 12 White 31 Black

Project:	
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Description:	

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S3 3 - CIRCUIT 120V TRACK ACCESSORIES














	Description: Live End Feed Polarity Right	Code: 0.65117.00__	Finishes: 10 White 21 Black
	Description: Live End Feed Polarity Left	Code: 0.65118.00__	Finishes: 10 White 21 Black
	Description: Live Straight Connector	Code: 0.65119.00__	Finishes: 10 White 21 Black
	Description: L-Connector Polarity Internal	Code: 0.65121.00__	Finishes: 10 White 21 Black
	Description: L-Connector Polarity External	Code: 0.65294.00__	Finishes: 10 White 21 Black
	Description: T-Connector Polarity External Left	Code: 0.65123.00__	Finishes: 10 White 21 Black
	Description: T-Connector Polarity External Right	Code: 0.65124.00__	Finishes: 10 White 21 Black
	Description: T-Connector Polarity Internal Left	Code: 0.65125.00__	Finishes: 10 White 21 Black
	Description: T-Connector Polarity Internal Right	Code: 0.65126.00__	Finishes: 10 White 21 Black
	Description: X-Connector	Code: 0.65127.00__	Finishes: 10 White 21 Black
	Description: Surface Ceiling Clamp Three required for every eight feet and two required for every four feet.	Code: 0.65240.00__	Finishes: 10 White 21 Black
	Description: T-Bar Ceiling Clamp Three required for every eight feet and two required for every four feet.	Code: 0.65233.00__	Finishes: 10 White 21 Black
	Description: Dead End Cap for Surface/Pendant Track Includes locking screw.	Code: 0.65161.00__	Finishes: 10 White 21 Black
	Description: Dead End Cap for Recessed Track Includes locking screw.	Code: 0.65162.00__	Finishes: 10 White 21 Black

Project:	
Type:	
Description:	

YORI EVO BOX 2.4"

INDOOR - TRACK

S3 3 - CIRCUIT 120V TRACK ACCESSORIES






	Description: End Feed Cover for Recessed Track	Code: 0.65184.00__	Finishes: 10 White 21 Black
	Description: Middle Feed Cover for Recessed Track	Code: 0.65185.00__	Finishes: 10 White 21 Black
	Description: L-Connector Cover for Recessed Track	Code: 0.65186.00__	Finishes: 10 White 21 Black
	Description: T-Connector Cover for Recessed Track	Code: 0.65187.00__	Finishes: 10 White 21 Black
	Description: X-Connector Cover for Recessed Track	Code: 0.65188.00__	Finishes: 10 White 21 Black
	Description: Stem Suspension Kit, End of Row Includes 3/8" IP stem, 5" diameter canopy, and metal mounting bracket for track at ends. Three suspension points required for every eight feet and two required for every four feet.	Code: 0.65416.00__00__	Finishes: 10 White 21 Black Length: 12 12" 18 18" 24 24" 48 48"
	Description: Stem Suspension Kit, Middle of Row Includes 3/8" IP stem, 5" diameter canopy, metal mounting bracket for track, and spline for joint. Three suspension points required for every eight feet and two required for every four feet.	Code: 0.65428.00__00__	Finishes: 10 White 21 Black Length: 12 12" 18 18" 24 24" 48 48"
	Description: Non-feed Aircraft Cable Suspension Kit, End of Row Includes aircraft cable, round head ceiling attachment, automatic cable gripper, and mounting bracket for track at ends. Three suspension points required for every eight feet and two required for every four feet.	Code: 0.65205.00__0__	Finishes: 10 White 21 Black Length: 072 6' 108 9' 180 15'
	Description: Non-feed Aircraft Cable Susp. Kit, Middle of Row Includes aircraft cable, round head ceiling attachment, automatic cable gripper, and mounting bracket for track at joints. Three suspension points required for every eight feet and two required for every four feet.	Code: 0.65429.00__0__	Finishes: 10 White 21 Black Length: 072 6' 108 9' 180 15'
	Description: Feed Aircraft Cable Suspension Kit, End of Row Includes aircraft cable, 5" diameter canopy, automatic cable gripper, and mounting bracket for track at ends. Three suspension points required for every eight feet and two required for every four feet.	Code: 0.65426.00__0__	Finishes: 10 White 21 Black Length: 072 6' 108 9' 180 15'
	Description: Track Conductor Cutting Tool	Code: 0.65152.0000	Finishes: Not Painted
	Description: Surface mounting adapter for S3 track	Code: 0.65449.00__	Finishes: 10 White 21 Black
	Description: 4' Cover Strip for track	Code: 0.65197.00__	Finishes: 10 White 21 Black

Project:	
Type:	
Description:	

YORI EVO BOX 2.4"

INDOOR - TRACK

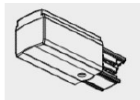
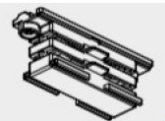
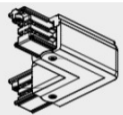
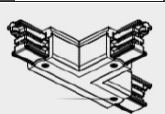
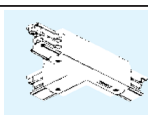
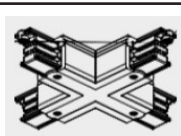
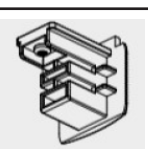




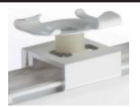
JU 2 - CIRCUIT 120V TRACK ACCESSORIES

	Description: Live Straight Connector Connects two track sections.	Code: 0.65038.00__	Finishes: 10 White 21 Black
	Description: L-Connector Connects two track sections in a straight or L configuration. May be used as a feed point.	Code: 0.65040.00__	Finishes: 10 White 21 Black
	Description: T-Connector Connects three track sections in a T configuration. Adjustable for right or left applications. May be used as a feed point.	Code: 0.65041.00__	Finishes: 10 White 21 Black
	Description: X-Connector Connects four track sections in an X configuration. Factory wired for two separate 90° runs. May be field wired for one run. May be used as a feed point.	Code: 0.65043.00__	Finishes: 10 White 21 Black
	Description: Live End Feed Direct wiring through a ceiling with end feed in suspension. Accepts 3/8" or 1/2" (trade size) electrical fittings. Top access.	Code: 0.65045.00__	Finishes: 10 White 21 Black

YORI EVO BOX 2.4"

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G3 3 - CIRCUIT 120V TRACK ACCESSORIES




	Description: Live End Feed	Code: 0.72020.00__	Finishes: 10 White 21 Black
	Description: Live Straight Connector	Code: 0.72022.00__	Finishes: 10 White 21 Black
	Description: L-Connector	Code: 0.72023.00__	Finishes: 10 White 21 Black
	Description: T-Connector Polarity Right	Code: 0.72024.00__	Finishes: 10 White 21 Black
	Description: T-Connector Polarity Left	Code: 0.72025.00__	Finishes: 10 White 21 Black
	Description: X-Connector	Code: 0.72026.00__	Finishes: 10 White 21 Black
	Description: Dead End Cap	Code: 0.72029.00__	Finishes: 10 White 21 Black
	Description: Recessed Sleeve End Cap	Code: 0.72031.00__	Finishes: Not Painted
	Description: Bending Tool for Track Power Wires	Code: 0.72032.0000	Finishes: Not Painted
	Description: Surface Ceiling Clamp Fast mounting "click" version. Three required for every eight feet and two required for every four feet.	Code: 0.72070.00__	Finishes: 10 White 21 Black
	Description: T-Bar Ceiling Clamp Three required for every eight feet and two required for every four feet.	Code: 0.72071.00__	Finishes: 10 White 21 Black
	Description: Recessed T-Bar Ceiling Clamp Three required for every eight feet and two required for every four feet.	Code: 0.72072.00__	Finishes: 10 White 21 Black

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G3 3 - CIRCUIT 120V TRACK ACCESSORIES

	Description: Feed Stem Suspension Kit Includes 3/8" IP stem, 5" diameter canopy, and end feed suspension bracket. Three suspension points required for every eight feet and two required for every four feet.	Code: 0.65420.00___.00__	Finishes: 10 White 21 Black	Length: 12 12" 18 18" 24 24" 36 36" 48 48"
	Description: Non-feed Stem Suspension Kit Includes 3/8" IP stem, 5" diameter canopy, and point suspension bracket. Three suspension points required for every eight feet and two required for every four feet.	Code: 0.65421.00___.00__	Finishes: 10 White 21 Black	Length: 12 12" 18 18" 24 24" 36 36" 48 48"
	Description: Aircraft Cable Suspension Kit Includes aircraft cable, ceiling mounting cup, and metal mounting bracket for track. Three suspension points required for every eight feet and two required for every four feet.	Code: 0.65422.00___.0__	Finishes: 10 White 21 Black	Length: 060 5' 108 9' 192 16'